

FIG. 1

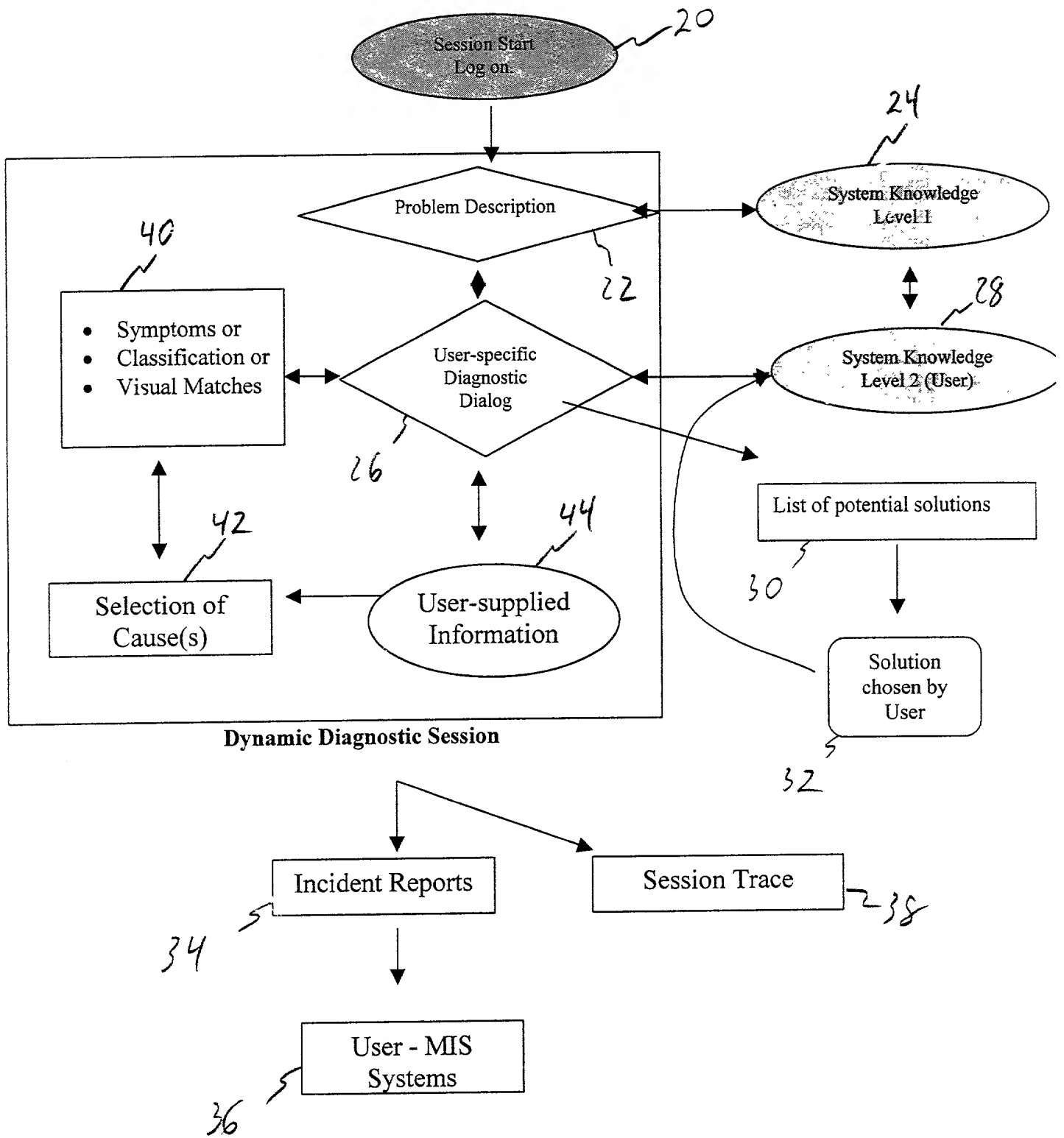


FIG. 2

56

245-Nile

Print Fault

- Printing plate : Halo anlox gear : too high
 - Anlox Roll : Anlox / Plate cyl. distance Gear : too low
 - Anlox Roll : Anlox inking setting at gear side : too low
 - Anlox Roll : Anlox inking setting at operator side : too low
 - Plate making and mounting room : Mounted cylinder radius : too high
 - Anlox Roll : Anlox / Plate cyl. distance Center : too low
 - Anlox Roll : Anlox / Plate cyl. distance Operator : too low
 - Ink on press : Viscosity : too high
 - Ink on press : Date of validation expired : yes
 - Ink on press : Foaming : too high
 - Ink on press : Ink flow : too low
 - Ink on press : pH : too low
 - Ink on press : Viscosity : too high
 - Ink on press : Temperature : too low
 - Mounting tape : Cushion compressibility : too high
 - Mounting tape : Cushion compressibility : too high
 - Printing plate : Durometer : too low
 - Printing plate : Durometer : too low
- Printing plate : Halo pint gear : too high
 - Ink on press : Viscosity : too high

Halo

Printing plate: Halo anilox gear: too high

COMMENT

DEFINITION

MENÜ

FIG. 3

56
1☐ Only direct

Hierarchy levels

Explosion

Feathering on trailing edges

Fill-in

Film Shrinkage

Flooding

Ghosting

Grease stains

Halo

Link rotation

Link starvation

LLFL Problem

Lines

Black

Marks on web edge

his register

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|v|isregister |print-structure|

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More

Motto

No Name

— Substrate before printing: Thickness: too high

— Substrate in the feed section. Thickness: too high

— Substrate in unwind section : Caliper : too high

— Drying system control panel: Cl drum temperature: too high

— Plate making and mounting room. Plate relief too low.

— Plate making and mounting room: Back exposure: too high

— Progress room. Film negative density too low.

Printing plate: Dyeometer too high

— Printing plate : Dyrometer : too high

Printing plate: Half-trail gear: too high

— Pumping plate: Halo anilox gear: too high

— Anilox Roll: Anilox Plate cyl. distance Gear: too low

- Anilox Roll: Anilox-inking setting at gear side: too low

Print unit: Printing impression in: Conditional

Press: All printing impression in: Conditional

Press Stop/Run/Joystick/Emergency Stop valide Conditiona

— Print unit: Configured for the current print job. Conditional

— Anilox Roll: Anilox inking setting at operator side, too low.

— Print unit: Printing impression in Conditional

FIG.

54

20250424 14:23:00

Print Fault Diagnostic Help

Component	Value	Exclusion
<ul style="list-style-type: none">Suction deviceSensorPrint unitSubstrate before printingInk on press<ul style="list-style-type: none">Ink in color managInk feed system<ul style="list-style-type: none">pH & viscosity senInk flow inInk feed pumpReturn pumpInk filter and magnInk hoseInk trayFountain roll	<ul style="list-style-type: none">Date of validation expiredDensity & var. coated/uncoated papDryingFoamingInk flowInk formulationLevel of inkpHpHReal RGB value of the colorSecond ink is dissolving the first causiTemperatureViscosityViscosity	<ul style="list-style-type: none">too hightoo low
		<ul style="list-style-type: none">ExclusionLFE ProblemStart sequenceSplashingFloodingStationsHelpInk starvationBouncePickingTrackingWrong density

Press CS

Print Fault: Explosion

Print Fault: Ink on press Temperature: too low

COMMENT DEFINITION MENU

FIG. 5